

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiner will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

7-17-95	
The drawings filed (insert date), are, are, are, are, are, are	View and enlarged view not labled separatly or properly.
bobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s) Sectional views. 37 CFR 1.84 (h) 3
indicated below. The Examiner will require submission of new, corrected	Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings muss be submitted	Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section
DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	with regularly spaced parallel oblique strokes. Fig(s)
Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Not black solid lines. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when
Color drawings are not acceptable until petition is granted.	page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Fig(s)	9. SCALE. 37 CFR 1.84(k)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted. Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s)
photographic double-weight paper). Fig(s)	Indication such as "actual size" or scale 1/2" not permitted.
Poor quality (half-tone). Fig(s)	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Chemical or mathematical formula not labeled as separate figure. Fig(s)	1.84(1) Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using	clean, durable, and black (except for color drawings).
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	11. SHADING. 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter	Solid black shading areas not permitted.
designation adjacent to the vertical axis. Fig(s) 4. TYPE OF PAPER. 37 CFR 1.84(c)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	Shade lines, pale, rough and blurred. Fig(s)
Sheet(s)	12. NUMBERS, LETTERS, & ·REFERENCE CHARACTERS. 37 CFR
Erasures, alterations, overwritings, interlineations, cracks, creases,	1.84(p) Numbers and reference characters not plain and legible. 37 CFR
and folds copy machine marks not accepted. Fig(s)	1.84(p)(1) Fig(s)
Mylar, velum paper is not acceptable (too thin). Fig(s) 5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Numbers and reference characters not oriented in same direction
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	as the view. 37 CFR 1.84(p)(l) Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	English alphabet not used. 37 CFR 1.84(p)(2) Fig(s)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Numbers, letters, and reference characters do not measure at least
21.0 cm. by 29.7 cm. (DIN size A4) All drawing sheets not the same size. Sheet(s)	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Drawing sheet not an acceptable size. Sheet(s)	Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
Paper size	Lead lines cross each other. Fig(s)
\	Lead lines missing. Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. (8 UZ X 14 modes) (8 UZ X 13 inches) (8 UZ X 11 inches) (DIN Size A4)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5cm.	Sheets not numbered consecutively, and in Arabic numerals,
L64 cm. (1/4") .64 cm. (1/4") 2.5 cm. R64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	beginning with number 1. Sheet(s)
B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
Margine decembly confident to chart aboute	beginning with number 1. Fig(s)
Margins do ma conform to chart above.	View numbers not preceded by the abbreviation Fig.
Top (T) Left (L) Right (R) Bottom (B)	Fig(s)
7. VIEWS. 37 CFR 1.84(h)	16. CORRECTIONS. 37 CFR 1.84(w)
REMINDER: Specification may require revision to correspond to	Corrections not made from prior PTO-948.
drawing changes.	Fig(s)
All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
Views connected by projection lines or lead lines.	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.
Fig(s) Partial views. 37 CFR 1.84(h) 2	Fig(s)
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ATTACHMENT TO PAPER NOREV	VIEWER DATE

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGE:

1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number of invention, inventor's name, docket number (if any), and the name and telephone nun to call if the Office is unable to match the drawings to the proper application, should is back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may denew drawings until receipt of the Notice of Allowability (PTOL 37). Extensions of obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a sepa a transmittal letter addressed to the Drawing Review Branch.

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2. Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the three-ri statutory period set in the Notice of Allowability (FTOL-37). If a correction is date unacceptable by the Office, applicant must arrange to have acceptable correction resuthe original three-month period to avoid the necessity of obtaining as extension of time extension fee. Therefore, applicant should file corrected drawings as soon as possib!

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Failure to take corrective action within set (or extended) period will result in ABANI 'NMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the F $_{\odot}$ in PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Bounch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed